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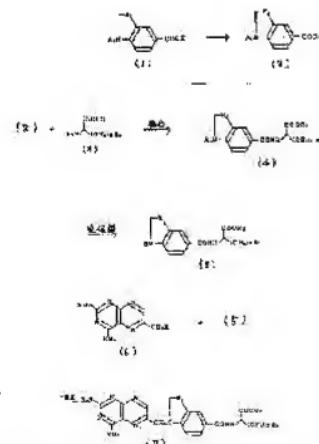
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(54) THERAPEUTIC AGENT FOR PSORIASIS

(57)Abstract:

PURPOSE: To obtain a new methotrexate derivative useful as a therapeutic agent for psoriasis having low side effects and excellent effects.

CONSTITUTION: A compound of formula 7 [R1 is CH₂, CH₂CH₂O, CH₂S, CH₂SO, CH₂SO₂ or CH₂NH; R2 is H or 1-4C alkyl; n is 1-4; R3 is COOR₄ (R₄ is as shown for R₂), NHCOR₅ (R₅ is phenyl which may be substituted, CONR₆R₇ (R₆ is as shown for R₂; R₇ is 1-4C alkyl or phenyl which may be substituted, PO₃H₂ or SO₃H) such as N-[1-(2,4-diamino-6-pteridinyl) methyl] indoline-5-carbonyl-L- glutamic acid. The compound is obtained by a reaction according to the reaction formula.



LEGAL STATUS

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